the experiments tried in the Malur taluk. After the result of the experiments carried on in the Kolar District is known, the question of extending them to the other parts of the State will be considered. The Revenue Commissioner will also investigate if there are any other means of testing for water-bearing strata.

SUBJECT No. 73.

Manufacture of sugar by improved methods.

Mr. K. Shankaranarayan Rao, Nagar Sabha.

Summary of discussion.—In the large sugar-cane growing centres in the Province, a sugar manufactory may be started by Government to demonstrate to the local capitalists the advantages to be derived by taking to the industry. Without expert guidance it is not possible that large industries can be managed in the beginning and Government should therefore take the initiative in this matter. In seasons when sugar is not manufactured, the engine may be used for other purposes, such as lifting water from a reservoir or stream for purposes of irrigation.

Reply of Government.—It is not possible for Government to start a factory for the manufacture of sugar. Government are prepared to aid any capitalist or syndicate to establish the industry. Loans have also been granted to individuals for the purpose. The Inamdar of Oorgahalli, Mr. Krishna Iyengar, who has been granted a loan of Rs. 9,000 to purchase an evaporating plant, has introduced some machinery and the Revenue Commissioner will be able to make arrangements to afford persons intending to learn their use an opportunity of studying them.

SUBJECT No. 74.

Breeding bulls and horses in the veterinary hospitals.

Mr. C. Vasudeva Rao, Chikmagalur Taluk and Mr. Tirunarana Iyengar, Channarayapatna Taluk.

Summary of discussion.—A breeding bull and a stallion may be kept in places where there is an Assistant Veterinary Inspector, and a small fee may be charged for their use. Though Mysore is very suitable for breeding ponies, the local breed is steadily deteriorating. Amrut Mahal bulls are given to selected raiyats for breeding purposes at half price but it is difficult to get them, as the other half of the cost has to be borne by the District Board and sufficient funds are not provided for the purpose in the District Board Budget.

Reply of Government.—The question of keeping a breeding bull attached to each veterinary dispensary will be considered. A beginning will be made with the Chikmagalur Taluk itself, if the member will undertake to interest himself in inducing the raiyats to use it. The ordinary price of an Amrut Mahal bull is Rs. 150 but when it is supplied for breeding purposes the price is only Rs. 75. Of this the raiyat who is recommended by the Deputy Commissioner has only to pay half, the other half being borne by the District Board. If the provision made in any year by the District Board is not sufficient, the President will, if moved, take the necessary steps to have it increased. Besides this three bulls are placed at

the disposal of each District Board. Thus there are ample facilities for obtaining breeding bulls under the existing rules and it is for the people themselves to see that proper use is made of them.

SUBJECT NO. 75.

(*a*) Supply of the *Revenue and Agricultural Gazette* to the Representative Members and hobli school masters.

(*b*) Free supply of this Gazette to patels.

Messrs. (*a*) Lakshminarasimhachar, Chamrajnagar Taluk; and (*b*) Kesavaiengar, Belur Taluk.

Summary of discussion.—(*a*) Copies of the *Revenue and Agricultural Gazette* may be supplied to the Representative Members and hobli school masters for disseminating its contents among the raiyat population and thus realising the object of Government in publishing it.

(*b*) This very useful Gazette may be supplied free of cost to all patels who are mostly literate and will make known its contents to the raiyats of their villages.

Reply of Government.—The ordinary subscription for the Gazette is Rs. 1-8-0 a year and in the case of patels and shanbhogs they are allowed a concession rate of only annas 8. It is not possible to do away with the subscription altogether. Owing to the large number of hobli schools, the cost of supplying each school with a free copy will be prohibitive. Arrangements have been made to circulate the copies received by shekdars to hobli school masters and the Revenue Commissioner has under his consideration the subject of the free distribution of the journal to the middle and primary schools in taluk stations.

SUBJECT NO. 76.

Want of a book on the treatment of cattle diseases.

Mr. H. Gundappa, Kunigal Taluk.

Summary of discussion.—A treatise on the treatment of cattle diseases should be prepared and copies distributed gratis to the public.

Reply of Government.—Government have purchased the copyright of Mr. Narasimha Iyengar's Pasuvaidyasangraha. It has been revised and a second edition has been brought out, copies of which can be purchased at the low price of 8 annas per copy.

SUBJECT NO. 77.

Treatment of cattle suffering from *Doddaroga*.

(1) Messrs. Veene Rangaswamiengar, Seringapatam Taluk; (2) Seenappa, Krishnarajpete Taluk.

Summary of discussion.—(1) During the current year thousands of cattle fell victims to *Doddaroga*. Veterinary surgeons may be ordered to tour in villages to treat such cases at least during the outbreak of the disease.

(2) The taluk vaccinators may be supplied with serum for inoculating cattle against *Doddaroga* and *Chapperoga*; if this cannot be done, a separate vaccinator may be appointed for each taluk for this purpose as in many cases cattle die in great numbers before relief is available.

Reply of Government.—The veterinary department has just been newly organized and whatever is possible with the existing staff is being done. As it develops, most of the difficulties regarding prompt inoculation in the case of infectious diseases will be removed.

SUBJECT NO. 78.

Mysore Industrial Exhibition.

Mr. M. K. Krishnamurti Rao, Magadi Taluk.

Summary of discussion.—The Dasara Exhibition now held annually may be held once in three or four years, the savings in cost thus effected being more advantageously utilised for maintaining a technical school at Bangalore.